

SOUTH CAROLINA FORESTRY COMMISSION

SOUTHERN PINE BEETLE SURVEY

6-7/05

SURVEY 2005-1

COUNTY	SPOTS	TREES	CORDS	BF	VALUE	DATE	HOST AC.
ABBEVILLE	90	960	55	38,400	\$12,272	6/22	130,762
ANDERSON	42	540	31	21,600	\$6,903	6/30	279,453
BEAUFORT	6	1020	57	40,800	\$13,039	5/28	72,710
BERKELEY	0	0	0	0	\$0	7/1	250,242
CHARLESTON	6	60	3	2,400	\$767	7/1	161,526
CHEROKEE	36	360	20	14,400	\$4,602	6/23	92,072
CLARENDON	12	300	17	12,000	\$3,835	6/7	81,068
CHESTER	12	120	7	4,800	\$1,534	6/23	217,992
COLLETON	243	6240	354	249,600	\$79,767	6/28	262,591
DORCHESTER	0	0	0	0	\$0	7/5	142,074
EDGEFIELD	155	3918	223	156,700	\$50,078	6/22	129,663
FAIRFIELD	36	360	20	14,400	\$4,602	6/23	316,156
GEORGETOWN	66	1140	65	45,600	\$14,573	6/15	216,012
GREENVILLE	42	420	24	16,800	\$5,369	6/23	100,787
GREENWOOD	60	720	41	28,800	\$9,204	6/22	154,042
HAMPTON	113	2675	152	107,000	\$34,195	6/28	115,384
HORRY	78	1020	58	40,800	\$13,039	6/10	271,386
JASPER	84	1620	92	64,800	\$20,709	6/28	165,737
KERSHAW	84	1640	93	65,600	\$20,964	6/17	264,721
LANCASTER	114	1380	78	55,200	\$17,641	6/17	129,643
LAURENS	114	1380	78	55,200	\$17,641	6/23	183,196
LEXINGTON	126	1620	92	64,800	\$20,709	7/6	161,077
MCCORMICK	263	5170	294	206,800	\$66,089	6/22	99,177
NEWBERRY	108	1680	95	67,200	\$21,476	6/23	203,240
OCONEE	83	940	53	37,600	\$12,016	6/30	118,885
PICKENS	48	600	34	24,000	\$7,670	6/30	80,972
RICHLAND	42	420	24	16,800	\$5,369	7/6	163,156
SALUDA	78	960	55	38,400	\$12,272	6/22	139,070
SPARTANBURG	96	1140	65	45,600	\$14,573	6/23	182,167
UNION	42	540	31	21,600	\$6,903	6/23	118,897
WILLIAMSBURG	60	1320	75	52,800	\$16,874	6/15	199,857
YORK	48	480	27	19,200	\$6,136	6/23	155,396
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TOTALS---	2,387	40,743	2,313	1,629,700	\$520,817	6-7/05	5,359,111

ALL COUNTIES SURVEYED 20% (OUTSIDE RESTRICTED AIRSPACE)

DATA EXPANDED TO 100%

SPOTS= NUMBER OF ACTIVE SPB SPOTS; ONLY NEWLY INFESTED TREES.

TREES= NUMBER OF TREES IN SPB SPOTS;

CORRECTED FOR AIR/GROUND ERROR.

CORDS= # TREES*.58*.098 CDS/TREE

BF= # TREES*.4*100BF/TREE

VALUE= \$18/CORD + \$294/MBF

HOST ACRES= # ACRES OF PINE TYPE+ PINE/HARDWOOD IN COUNTY